

INDIANA DEPARTMENT OF TRANSPORTATION

Driving Indiana's Economic Growth

100 North Senate Avenue Room N955 Indianapolis, Indiana 46204-2216 (317) 232-1477 FAX: (317) 232-1499

Mitchell E. Daniels, Jr., Governor Karl B. Browning, Commissioner

November 1, 2007

Subject: Updating the Airport Capital Improvement Program (CIP) for Years 2009 Through 2013

Request: Please fully complete CIP Data Sheets and all other requested items and return four (4) copies to me on or

before Friday February 1, 2008. (Incomplete submissions may be returned to you for completion)

Dear Airport Sponsor:

The Indiana Department of Transportation, Office of Aviation is responsible for administering the state funds available for airport development. We program the expenditure of these funds through the use of a statewide Airport Capital Improvement Program (CIP). The CIP is a multi-year document that is updated annually and includes planning, equipment and airport development projects for airports within the Indiana State Aviation System Plan. It is time again to update the CIP. We are soliciting project requests for the next <u>five (5) year period, 2009 through 2013</u>.

There are three types of funding for projects, when funding is available, as follows:

<u>Type I – Federal Matching Projects</u>: As in the past, a portion of state funds will match expected federal funds for primary, reliever, commercial service and general aviation category airports. Federal funds provide for up to **95** percent in 2009-2013 of a project's cost. The state normally splits the remaining share with the local sponsor. Please designate and label which projects are to be considered for this particular type of FAA funding and provide the specific year and estimated amount. If a sponsor receives State Apportionment or Federal Discretionary funds for any project, Non-Primary Entitlement funds for that airport may be applied to that project.

Additionally, certain revenue-generating projects (fuel farms and hangars) are now included in the list of eligible projects that may be requested if an airport can show that they have first met all of their other aeronautical needs. Because of the restrictions placed on eligibility of these revenue-generating projects, it is suggested that you list an alternative project for every revenue-generating project you request to take its place if not approved. Also, there are certain documents that need to be submitted to the FAA and State before the project's eligibility for AIP funding can be approved. The Revenue-Generating Facility Eligibility Evaluation Form and instructions may be found at the website referenced below.

<u>Type 2 – State/Local Match Projects</u>: In addition to matching federal funds, we are accepting requests for State/Local program projects. In the current biennium, no appropriation was made to this fund for non-specified projects. However, we will be recording these requests so that we can accurately document the needs of Indiana's Airports. It is essential that you document your airport's needs for inclusion in this program in the event that funding again becomes available. Otherwise you may lose out on development opportunities for your airport.

<u>Type 3 – Aviation Loan Fund Projects</u>: We are <u>not</u> soliciting requests for projects under this program at this time.

As you prepare your updated CIP submittal there are several things you should keep in mind:

- 1. Last year the FAA published a new "Policy & Procedures Memorandum Airports Division", Order No. 5100.19 to supplement and clarify the ACIP process. The requirements in this memorandum are mandatory and a copy of Order No. 5100.19 dated October 16, 2006 is attached for your information and use. Attachment A to this order titled "General Milestones for Proposed AIP Projects" lists the process for scheduling project milestones. Included in this policy are basic objectives to complete the environmental review at least 12 months prior to beginning construction and to complete engineering design approximately three to six months prior to construction.
- 2. Your requests for projects should outline individual work elements, associated costs, the year requested and the justification of need.
- 3. Separate environmental assessments and land acquisition from construction projects.
- 4. A single airport project composed of several elements should be broken into separate projects if they can be constructed/completed without affecting the other components. For example, a runway extension project should list the following items separately: new navigation aids, replacement of the runway lighting system, perimeter fencing, etc.
- 5. To better accommodate programming and facilitate funding, large projects should be broken into phases with associated costs for each phase shown for phasing purposes. However, projects over \$2 million must be phased for programming over several years..

Please use the "CIP Data Sheet" and instructions referenced below to submit your project requests for the next five (5) years. Projects should be listed by funding year, in priority order and broken down into elements as requested above. A total of **four** (4) **complete sets** of your entire submission will be required which includes:

- 1. narrative cover letter on airport letterhead with projects listed in priority order by funding type and year on the front page followed by a summary by year of planned project activity and appropriate justification;
- 2. CIP Data Sheets fully completed for each project in 2009 dollars;
- 3. total cost breakdown by major element for each project with total for each year including costs for engineering fees; project inspection, environmental and etc.
- 4. color sketches of projects on a 11" x17" size copy of the ALP with projects color coded by year requested; and
- 5. completed Revenue-Generating Facility Eligibility Evaluation Form when applicable.

Once the Office of Aviation, in conjunction with the FAA, has reviewed the requests, a tentative priority list of projects will be determined. From this list, additional meetings may be held or additional information may be requested to fine tune requests that will be included in the State CIP.

We have established <u>Friday February 1, 2008 as the submittal deadline</u>. This time frame is needed in order to coordinate our schedule with the FAA's schedule. If you should have any questions or comments, please contact me at (317) 232-1492.

Sincerely,

Nick McClain P.E.

Chief Airport Engineer, Office of Aviation

Reference: All of the following items referenced above may be found on the Indiana Government website at http://www.in.gov/indot/3704.htm under **Airport** in <u>CIP Update Forms and Instructions for the period 2009-2013</u>.

- CIP Data Sheet and Instructions
- Revenue-Generating Facility Eligibility Evaluation Form
- Policy & Procedures Memorandum-Airports Division, Number 5100.19 dated October 16, 2006 with Attachment A titled General Milestones for Proposed AIP Projects

cc: FAA

Airport Consultants

CIP Data Sheet Instructions for 2009-2013

The Capital Improvement Program (CIP) Data sheet consists of the following elements, at a minimum. A sample CIP Data Sheet is included. Please note, because of advance planning now required by FAA milestones, the entire sheet must be completed for all 2009-2013 projects. (See reference to FAA milestones on cover letter)

Note: Because of the information now requested for all projects, fewer projects may fit on a sheet.

All sections must be completed for all 2009-2013 projects.

- 1) Airport Name
- 2) Fiscal Year of proposed project
- 3) Project Data:
 - a) ALP Approval Date Approval date of ALP which shows the project(s). Projects NOT shown on an ALP will be explained later.
 - b) Shown on ALP Check box if shown on ALP
 - c) Project Type Use 1 for Federal Type 1 Requests, 2 for State/Local Type 2 Requests
 - d) Project Description Basic Description (e.g. Rehabilitate R/W 5-23)
 - e) For Type 1 Federal Matching Project funding:

f)

- Federal Share Federal dollar amount of grant to be 95% (**This is a change**)
- State Share State dollar amount of grant to be 2.5% (<u>This is a change</u>)
- Local Share Local 2.5% (This is a change)
- g) For Type 2 State/Local Match Project funding:
 - State Share State dollar amount of grant is to be maximum 50%
 - Local Share Local dollar amount of grant is to be minimum 50%
- 4) Environmental Status/ Environmental Schedule of Projects Show the schedule for preparing all environmental documentation in order to meet your projected schedule for grant or show date of approval if environmental is complete. These dates must comply with the FAA's General Milestones.
- 5) Land Title Status & Date of Exhibit "A" Status Show land title and date of current property map as evidence that land will be in place to meet your projected schedule.
- 6) For Projects not shown on ALP, Show ALP revision Schedule.
- 7) Local Funding Source Show how local share of project cost will be funded.
- 8) Open Projects Show current federal projects under grant and scheduled close-out date.
- 9) Project Description More detailed description of projects (Length, width, area, etc.)
- 10) Project Justification Detailed cost breakdown and justification to support estimates for projects **according to FAA guidance** (e.g. operations counts for aircraft that require the runway extension or based aircraft counts and calculations for apron expansions.) Attach extra pages as required.
- For each project, what month/year do you anticipate having bids or a negotiated price.
- 12) Certification Please include Name and Signature of Authorized Representative and the Name and Phone number of the appropriate contact.

(Rev. 11-1-07)

Date: November 1, 2007

To: Airport Engineering Consultants

Subject: Highlights for Updating the 2009-2013 CIP

The enclosed letter was sent to each public-use airport in the ISASP on the above date and these "Highlights for Updating the 2009-2013 CIP" are provided as an aid in understanding the changes and other important information at a glance. Please route this to others in your organization as is appropriate.

It is essential that your client airports document their needs for inclusion in the Type 2-State/Local Match Program in the event that funding again becomes available. Otherwise your client airports may lose out on development opportunities.

Additionally, there are some changes that you will want to familiarize yourself with this year as follows:

- 1. All CIP letter attachments are available on our website at http://www.in.gov/indot/3704.htm under Airport CIP Updated Forms and Instructions for the period 2009-2013.
- 2. For FY 2009-2013 use 95%, 2.5% and 2.5% for Federal, State and Local costs respectively.(**This is a change**)
- 3. The FAA has published certain guidance and project milestones that are to be met for federally funded projects. Therefore you will want to read their "Policy & Procedures Memorandum Airports Division" and attachment A, Number 5100.19 and dated October 16, 2006. This information gives requirements on phasing airport development projects effective last year. You will want to thoroughly review this information prior to updating the CIP for your client airport.
- 4. Provide justification for projects in accordance with FAA criteria.
- 5. Assume the \$150,000 Non-Primary Entitlement program will continue for those airports that can show at least \$150,000 of eligible airport development needs annually over the 5 year period.
- 6. Certain Revenue-Generating projects are included in the list of eligible projects that may be requested if specific eligibility requirements are met. Instructions are included in the attached information.

Final date for submitting the required four (4) sets of all requested information to the Office of Aviation is February 1, 2008 and the submittal includes:

- narrative cover letter on airport letterhead with projects listed in priority order by funding type and year on the front page followed by a summary by year of planned project activity and appropriate justification;
- 2. CIP Data Sheets fully completed for each project in 2009 dollars;
- 3. total cost breakdown by major element for each project with total for each year including costs for engineering fees; project inspection, environmental and etc;
- 4. color sketches of projects on a 11" x17" size copy of the ALP with projects color coded by year requested;
- 5. completed Revenue-Generating Facility Eligibility Evaluation Form when applicable. and
- 6. each submittal set punched for a 3 ring binder.

Thank you for your continued support in this very important effort.

Nick McClain, P.E. Chief Airport Engineer, Office of Aviation Indiana Department of Transportation (317-232-1492)

CIP DATA SHEET

Airport Name:		Fiscal Year:							
AI D Ann	roval Date	Project	Data						
Shown	Project	Project Description	Dala	T	21.1				
On ALP		All Projects Anticipated within 5 Y	Zears	Federal Share \$	State Share \$	Local Share \$	Total \$		
	- , p = -,=	Tan 1 Tojoess Tanzespusea William C		Office #	Onale y	Official C W	Ισιαι φ		
*			Total Share	:					
	<u> </u>	PROVIDE THE FOLLOWING DETAILE							
		PROJECTS ANTICIPATED WI		. •					
-		on /Francisco con to L. On hardenda and Provinced a few	Data of FONO		N=4 W =4=V				
Environn	nentai Stai	us/Environmental Schedule of Projects (e.g	. Date of FONSI,	expected (cat X, etc)				
Land Titl	e Status &	Date of Exhibit "A" Status:							
* For Pro	jects Not S	Shown On ALP, Show ALP Revision Schedu	ıle:						
l ocal Fu	nding Sou	rce .							
Localia	namy oou								
Open Pro	ojects (Pro	vide Federal Grant Number and Scheduled	Close-Out Date):						
			•						
Project D	Description	(e.g. Square Feet, Length/Width of Expans	ion):						
Dun in at 1		(Attack Futus Information Milean Descriped	N. /a a. alataila d		4 :4:6	in ation			
Project J	ustificatio	n (Attach Extra Information Where Required	i): (e.g. detailed c	ost estima	tes, justir	ication			
For each	project, w	hat month/year do you anticipate having bi	ds or a negotiated	d price:					
Cortificati	tion								
Certificat		owledge and belief, all information shown in thi	s CIP Data Shoot is	s true and o	orrect and	has been	duly		
	d by the sp		3 On Data Sheet Is	s ii u c aiiu C	on ect and	nas Deen (uuiy		
	,								
Name And Tit	tle of Authorized	Representative (Print or Type)	Contact Name and	I Title (Print or T	ype)				
Signature of	Authorized Pen	ocontativo Date:	Contact Phone (Pr	rint or Tunol					



U.S. Department of Transportation

Federal Aviation Administration

Airport Improvement Program

Revenue-Generating Facility Eligibility Evaluation Form

Airports Division **Great Lakes Region**

The purpose of this form is to offer guidance to Great Lakes Region Airports District Offices (ADO's) in evaluating the eligibility of a given project or facility for AIP funding under FAA Order 5100.38B, "AIP Handbook," Change 2 issued May 16, 2005, Paragraph 526 (page 72). This form does not replace or supersede any statute or regulation, and it is not required; however, it may help expedite the evaluation by ADO and/or Regional Office staff. In order to make a final determination, the FAA may require further information. Please review instructions before submitting this form and requested attachments.

TO BE COMPLETED BY S	SPONSOR							
Airport and Location	[insert name]							
Airport Sponsor	[insert organization]							
Proposed Project	ocation]							
Will the Airport Sponsor C	Own the Facility?	P ☐ Yes	□ No					
Will the Airport Sponsor C	Operate the Facil	ity? 🗌 Yes	□ No					
If "No," Describe Business Arrangement With Facility Manager			najor commercial ter r facility manager fur					
Will the Facility be Availal	ble for Public Us	e? 🗌 Yes	□ No					
Describe Other Existing, Comparable Facilities, Ownership and Demand			cable—if the purpose lease indicate—if the					
Projected Finances	Annual Costs ¹	[\$x,xxx,xxx]	Annual Revenu	ıes [\$x,x	xx,xxx]			
Date of Current ALP	[insert]	Proposed I	Project on ALP?		☐ Yes	☐ No		
If proposed project not on	current ALP, atta	ch explanation	including timeframe	for amendi	ment/subm	ission.		
Lowest Current Pavement	t Condition Index	k (PCI) or Equ	ivalent Standard Me	etric	[insert, if	known]		
All Pavement and NAVAID	Project Funding	Identified for	Next Three (3) Yea	rs?	☐ Yes	□ No		
All other Critical Airside P	Project Funding I	dentified for N	lext Three (3) Years	ş?	☐ Yes	☐ No		
Date Submitted	[insert date]							
Prepared By	[insert printed na	ame]	Signature ²					
	[insert title] Telephone			[999] 999-9999				
	[insert organizat	tion]						
Agency Action (to be co	ompleted only by F	-AA or designa	ted state agency)					
Disposition	☐ Approved	☐ Approved	conditionally (expla	ain below)	☐ Inel	igible		
Explanation	[explain if disapp	proved or appr	oved conditionally]					
Authorized Official	[insert name]		Т	elephone	[999] 999)-9999		
	[insert title]							
	[insert ADO, offi	ce location and	d/or FAA routing sym	ibol]				
						_		

 ¹ Including any ongoing capital costs (e.g., debt service)
 ² Signature not required if completed form is transmitted via email from the named preparer



U.S. Department of Transportation

Federal Aviation Administration

Airport Improvement Program

Revenue-Generating Facility Eligibility Evaluation Form

Airports Division Great Lakes Region

Background: The current reauthorization for the FAA, "Vision100 – Century of Aviation Reauthorization Act," included a provision that allowed the use of Federal AIP funds for revenue-producing facilities, such as hangars or fuel farms. Specifically, the law states "The Secretary may decide that the costs of revenue producing aeronautical support facilities, including fuel farms and hangars, are allowable for an airport development project at a nonprimary airport if the Government's share of such costs is paid only with funds apportioned to the airport sponsor under section 47114 (d)(3)(A) and if the Secretary determines that the sponsor has made adequate provision for financing airside needs of the airport."

Project funding: The Federal share of the cost of these revenue-producing facilities can only be funded with nonprimary entitlements. State apportionment or discretionary funds cannot be used for the Federal share of these project costs.

Types of facilities: Current policy limits eligibility to hangars and fueling facilities as revenue-producing facilities. Other types of facilities may be addressed on a case-by-case basis. The intent of the program is to support the construction of new facilities; however, the acquisition of existing facilities will be addressed on a case-by-case basis and requires approval from FAA headquarters.

Airside development needs: The law requires that the FAA must determine if the sponsor has made adequate provision for funding the airport's airside needs before a grant can be issued for the construction of these revenue-producing facilities. In order for that determination to be completed, the sponsor must provide documentation outlining the airport's airside development needs and a financial plan for addressing those needs. As an example, a low PCI rating would indicate a need to invest in the airport's runways before investing in a revenue-producing facility. The financial plan can include AIP funding, but such funding should not be relied on as the primary means for financing since it would appear that the sponsor would be using its entitlements for lower priority work in order to fund revenue-producing facilities. In addition, if an airport's capital improvement plan identifies a need for discretionary funding in the next three years, then the use of AIP funds for revenue-producing facilities will generally not be approved.

Revenue production: The intent of the law is to provide for the construction of facilities to generate additional revenue for the operation, maintenance, and development of nonprimary airports. Since a development project funded under this provision will be a revenue-producing facility, a business plan shall be submitted to the ADO to determine the eligibility of the project. This plan should provide sufficient information regarding annual revenues as well as total capital and operating expenses for the ADO to make a suitable eligibility determination.

Business plan: Although no specific format for this plan is required, it will facilitate the review process if sponsors submit the following information:

- 1. What is the need for this facility? The business plan should demonstrate that there is sufficient demand for this facility. This justification should include documentation that supports the need, such as requests or letters of intent to rent hangar space. For fueling facilities, the documentation should provide a sound basis for the amount of fuel to be sold on an annual basis.
- 2. What revenue will this facility produce? The business plan should demonstrate that the airport will be receiving appropriate revenues from the facility. For hangars, the plan should show the rental fees for hangar space and the basis for determining those fees. For fueling facilities, the plan should show the amount of projected fuel sales, the amount of revenue to be received from each gallon, and the basis used to determine that amount. The plan should show how the revenue earned from this facility will contribute to the self-sufficiency of the airport. The plan should identify other entities on the airport that are providing similar services and should also show any impacts to the revenue received from those entities.
- 3. What are the costs for the facility? The business plan shall provide details on annual operating costs, such as utilities, insurance, and maintenance. The plan should also describe how the sponsor will manage the facility and the incoming revenue. Equally important, the plan should address the capital costs



U.S. Department of Transportation

Federal Aviation Administration

Airport Improvement Program

Revenue-Generating Facility Eligibility Evaluation Form

Airports Division Great Lakes Region

for the facility. For example, will the facility generate sufficient revenue to amortize the facility's construction cost over a 30-year period? What financial obligations or expenses will the sponsor incur to provide the sponsor's share of the project costs?

- 4. <u>Project Description</u>: The business plan shall include a comprehensive description of the planned project, including construction details and drawings that show location of the planned project. This description should also include an estimate of costs.
- 5. <u>Does the project comply with all rules and regulations</u>? The business plan shall include the sponsor's certification that the project will comply with all appropriate laws and regulations. This is particularly important in the case of fueling facilities where a variety of environmental laws and rules are involved. The use of Federal funds to construct or improve the facility requires that the facility and its operation comply with all applicable laws and regulations at the Federal, state, and local level.

Documents to be submitted: The following documents shall be submitted to the FAA before the project's eligibility for AIP funding can be approved:

- 1. Completed "Revenue-Generating Facility Eligibility Evaluation Form";
- 2. Statement on airside development needs and financial plan;
- 3. Project description with drawings; and
- 4. Business plan for the proposed facility.

Insufficient or incomplete documentation may require additional information from the sponsor or may result in a determination that the proposed project is ineligible for AIP funding.

Notes:

- 1. In addition, any other aspects of the proposed eligibility determination will be based on current AIP eligibility guidelines as described in Order 5100.38B.
- 2. All projects approved under this provision must be identified on an approved ALP. Construction of these facilities cannot proceed until an approved airspace review has been received.
- Sponsors must maintain complete documentation of all revenue received from these facilities, since the FAA may periodically review those records to ensure that the airport is receiving all net revenues pursuant to the business plan.



U. S. Department

Great Lakes Region Illinois, Indiana, Michigan Minnesota, North Dakota, Ohio, South Dakota,

2300 East Devon Avenue Des Plaines, Illinois 60018

of Transportation Minnesota Ohio, Sout
Federal Aviation Wisconsin

Administration

POLICY & PROCEDURES MEMORANDUM—AIRPORTS DIVISION

NUMBER: 5100.19

DATE: October 16, 2006

SUBJECT: Airports Capital Improvement Plan (ACIP) Process and Associated Airport Improvement

Program (AIP) Grant Administration

REFERENCES: FAA Order 5100.38, "Airport Improvement Program Handbook"

http://www.faa.gov/airports_airtraffic/airports/aip/aip_handbook/

FAA Order 5100.39, "Airports Capital Improvement Plan"

http://www.faa.gov/airports_airtraffic/airports/resources/publications/

orders/media/AIP_5100_39A.pdf

FAA Order 5050.4, "National Environmental Policy Act (NEPA) Implementing

Instructions for Airport Actions"

http://www.faa.gov/airports_airtraffic/airports/resources/publications/

orders/environmental 5050 4/

BACKGROUND:

The purpose of this Policy & Procedure Memorandum (PPM) is to supplement and clarify the above-referenced FAA orders.

The Great Lakes Region has established these policy clarifications in response to concerns expressed by states, individual airport sponsors and consultants regarding the iterative process of funding decisions. The broad objectives are to ensure that the states and airports in the Region receive the best possible information regarding the potential availability of AIP Discretionary funds for specific proposed projects, and ensure that AIP funds are used in the most effective and efficient manner to create improvements in terms of airport safety, capacity and efficiency.

POLICY CLARIFICATIONS:

The purpose of this Policy & Procedure Memorandum (PPM) is to supplement and clarify the above-referenced FAA orders. This PPM establishes policy and procedure for the FAA's Great Lakes Region only.

1. Airports Capital Improvement Plan (ACIP) process. In order to provide states and airport

sponsors with the best possible information regarding potential funding, the ACIP process must be driven by effective capital planning with a longer-term view than the first year of the three-year plan. It shall be the policy of the Great Lakes Region that between FY-2007 and FY-2009, we will transition to a point where the principal focus of the three-year ACIP process is on the third year of the plan. The objective is that projects identified for potential funding in the first and second years are advancing towards implementation with a greater degree of certainty. To assist in this transition, Attachment A outlines a number of key milestones that sponsors should be addressing as they develop their capital plans.

- 2. **Advance programming**. In order to be in a position to obligate funds as swiftly as possible, it shall be the policy of the Great Lakes Region to advance-program Entitlement funds whenever possible in accordance with all applicable statutory, regulatory and procedural guidelines. The principal benefit of this practice is that once the programming process is complete, the funds may then be obligated as soon as they are made available to the Region.
- 3. **Publication of Discretionary funding priorities.** Beginning in October 2006, and each October thereafter, the Great Lakes Region will announce the general types of projects that are likely to represent the highest priorities for Discretionary funding during that fiscal year. The purpose of this announcement will be to give the states and sponsors some ability to evaluate the likelihood of Discretionary funds becoming available for a particular project in that fiscal year. In addition, the Region will identify longer-term priorities and initiatives to help guide states and sponsors in their own longer-term capital development planning. This will provide guidance to the annual ACIP process as well as the biennial update of the National Plan for Integrated Airport Systems (NPIAS).
- 4. **Enforcement of grant application deadline.** Each year, pursuant to statute, the FAA publishes an announcement in the *Federal Register* establishing a "Deadline for Notification of Intent To Use the Airport Improvement Program (AIP) Sponsor, Cargo, and Nonprimary Entitlement Funds" for that fiscal year. That announcement states that "Absent an acceptable application by May 1, 2006, FAA will defer an airport's entitlement funds until the next fiscal year." This notice applies to "This notice applies only to "those airports that have had entitlement funds apportioned to them, except those nonprimary airports located in designated Block Grant States."

Beginning in Federal Fiscal Year 2007, it shall be the policy of the Great Lakes Region that each Airports District Office (ADO) Manager shall determine whether to require a formal grant application or to accept an alternative form of notification from the sponsor, as long as such form of notification clearly states the sponsor's intended use of the funds including a complete outline of funding sources. If a sponsor does not submit a grant application or alternative notification acceptable to the ADO Manager, then the associated funds shall be carried over to the following Federal fiscal year in accordance with the provisions of the *Federal Register* notice.

If no application or other acceptable notification is submitted by the established deadline, the ADO Manager shall have the authority to grant an extension of no more than thirty (30) calendar days from the published deadline. In such cases, the ADO Manager must notify the Manager, Planning/Programming Branch. Otherwise, the ADO shall carry over the funds within thirty (30) calendar days of the published deadline. Pursuant to the annual *Federal Register* notice, airport sponsors may then request unused entitlements after September 30th, pending appropriations and apportionment.

If, after submitting a timely application or other written notification, an airport sponsor elects not to proceed with the project for any reason, the sponsor may request permission to submit a revised application for a different high-priority project, in accordance with the FAA's National Priority System (NPS). Under such circumstances, all other requirements, including environmental review, must be completed before the project may proceed.

- 5. Elimination of "placeholder" projects. In order to ensure that states and individual airports are using AIP funds for the highest priority needs at each location, beginning in Federal Fiscal Year 2007, it shall be the policy of the Great Lakes Region that a sponsor may not change a project that was referenced in an AIP grant application to a different project whose National Priority Rating (NPR) is lower than the original project. Exceptions may be approved under extraordinary circumstances if the sponsor submits justification to the ADO Manager.
- 6. **Environmental review deadlines.** FAA Order 5050.4B, Paragraph 302(b)(1) states that on projects for which the sponsor will request Discretionary funding, for an action that is normally a categorical exclusion, "sponsors should provide the responsible FAA [office] with information about a proposed action and its associated impacts by April 30th of the fiscal year preceding the fiscal year in which the sponsor is requesting Discretionary funding."

Similarly, the same section states that on projects for which the sponsor will request Discretionary funding, for an action normally requiring an Environmental Assessment (EA), Sponsors should "develop a schedule that provides them enough time to submit a final, FAA-accepted EA by April 30th of the FY preceding the FY in which the sponsor is requesting discretionary AIP funding."

In order to clarify the relationship between these statements and the ACIP process, to afford sponsors sufficient time to adjust to this new requirement, it shall be the policy of the Great Lakes Region that a sponsor must submit a completed Categorical Exclusion checklist or a final Environmental Assessment for any project for which <u>any</u> AIP funding (including Entitlements, Discretionary or state apportionment) by the dates shown below:

- By April 1, 2007 to be considered for FY-2008 Discretionary funding.
- By March 1, 2008 to be considered for the FY-2009 ACIP (all categories of AIP funding).
- By February 1, 2009 to be considered for the FY-2010 ACIP (all categories of AIP funding).
- By February 1 of each subsequent year.

Submission of the required materials by these dates is not a guarantee that FAA will be able to complete its review in time for funding consideration, and sponsors are encouraged to complete the necessary environmental reviews as early as possible, with sufficient early coordination with FAA and other Federal, state and local agencies as required.

7. **Separate engineering grants and construction grants.** As shown in Attachment A, the basic objective is to complete engineering design approximately three to six months prior to construction, early enough in the fiscal year to take fullest advantage of the construction season. In cases where the design work cannot be completed in time to support the timely award of a construction grant, it shall be the policy of the Great Lakes Region to consider awarding separate grants for engineering design and construction

phases. The basic objectives are to complete environmental review at least 12 months prior to beginning construction, and to complete engineering design approximately three to six months prior to construction.

- 8. **Grants based on bids.** Airport sponsors benefit greatly from the requirement that construction and equipment grants be issued only after sponsors have received competitive bids, rather than based on engineering estimates. For land acquisition, grants should be based on negotiated purchase agreements (rather than on appraisals). The principal benefit is that grant amounts have been more accurate, and therefore grant funds have not been needlessly obligated and sat unused for years before being returned to the Trust Fund. It shall continue to be the policy of the Great Lakes Region that grants for construction and equipment are to be issued only after competitive bids have been received. The ADO Manager may approve exceptions under extraordinary circumstances after coordinating with the Planning & Programming Branch.
- 9. Project phasing. Because one of the principal objectives is to ensure that appropriated funds are used in the most efficient manner possible, it shall be the policy of the Great Lakes Region that Discretionary funding will generally be awarded in an amount commensurate with construction that can be undertaken in one construction season—or, in cases where grants are issued late in the season, for the remainder of that year and the following construction season. ADO Managers may consider exceptions in cases where the project is of a nature that cannot be accomplished in a single construction season, or where requiring the project to be bid in separate phases would result in a significant increase in overall capital cost.

Jeri Alles Airports Division Manager

Great Lakes RegionATTACHMENT A: GENERAL MILESTONES FOR PROPOSED AIP PROJECTS

ATTACHMENT A: GENERAL MILESTONES FOR PROPOSED AIP PROJECTS

Four (4) years before proposed construction

- Identify potential projects and coordinate with Airports District Office (ADO).
- Identify proposed funding sources.
- Verify justification and funding eligibility in coordination with ADO.
- Determine whether Airport Layout Plan (ALP) or Exhibit A need to be updated.
- Review AIP-eligible projects for alignment with established Federal priorities.
- For new, extended or relocated runways, identify required flight procedure modifications.
- For new, extended or relocated runways, or any project that may affect an area of potentially significant environmental sensitivity (including wetlands or noncompatible land use), initiate environmental review process in coordination with FAA and other Federal, state and local agencies.

Three (3) years before proposed construction

- Establish scope of project and develop initial cost estimate.
- Determine whether a Benefit/Cost Analysis (BCA) or risk assessment may be required. If a BCA will be required, conduct screening-level evaluation.
- Determine whether existing NAVAIDS affected, or new NAVAIDS required.
- Determine whether flight procedures may need to be modified, and initiate obstruction survey if necessary.
- Determine level of environmental review required. If an Environmental Impact Statement (EIS) may be required, initiate process.
- Determine whether Disadvantaged Business Enterprise (DBE) goals need to be established or updated.

Two (2) years before proposed construction

- Update ALP if necessary.
- Initiate environmental review (if categorical exclusion or environmental assessment).
- Refine scope and cost estimate.
- Coordinate NAVAIDS requirements.
- Coordinate new or modified flight procedures.
- Coordinate airspace review.
- Prepare and submit Benefit/Cost Analysis.

One (1) year before proposed construction

- Finalize scope of project.
- Complete 90% design, plans and specifications and refine cost estimates.
- Prepare Construction Safety Phasing Plan.
- Establish reimbursable agreement to support NAVAIDS if necessary.
- Complete environmental review (see specific deadlines on page 3).
- Secure additional environmental or other approvals or permits that may be required.
 - Finalize ALP update.

Year of planned construction

- Advertise and secure bids.
- By deadline published in *Federal Register* (historically May 1st), submit grant application or other form of written notification acceptable to the ADO Manager.